

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (Canceled).

Claim 2 (Previously Presented): The welding wire storage device according to claim 6, wherein the coupling mechanisms are each designed as a quick-lock.

Claim 3 (Previously Presented): The welding wire storage device according to claim 6, wherein elements for delimiting maximum deflection of the wire core are arranged in the housing.

Claim 4 (Currently Amended): The welding wire storage device according to claim 6, wherein an element for fastening ~~the~~ a hose pack is arranged on an opposite side of the free space of the housing.

Claim 5 (Currently Amended): The welding wire storage device according to claim 6, wherein the housing is arranged between a welding apparatus or wire feeder and a welding torch, wherein ~~the~~ a hose pack is arranged directly, without interruption, between the welding apparatus or wire feeder and the welding torch, and wherein the wire core is interrupted in the housing.

Claim 6 (Previously Presented): A welding wire storage device for a welding system comprising:

(a) a housing having a free space, a first end region and a second end region opposite the first end region;

(b) a wire core surrounding a welding wire arcuately arranged to lie freely in the free space of the housing, said wire core having a first end fixed in the first end region of the housing;

(c) a measuring device for detecting deflection of the wire core;

(d) a guide element on the second end region displaceably mounting the wire core;

(e) a wire guide hose for the wire core; and

(f) first and second coupling mechanisms arranged on the housing for connection with the wire guide hose.